Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 08830-0342US1						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If knows - see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2003/005163 26 NOV 2003 (26.11.2003)	PRIORITY:DATE CLAIMED 27 NOV 2002 (27.11.2002)						
TITLE OF INVENTION							
CD55-INTERACTION PARTNERS AND THE USES THEREOF APPLICANT(S) FOR DO/EO/US							
Gillian Lindy DURRANT Applicant becought submits to the United States Designated/Flected Office (DO/F)	O/US) the following items and other information:						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. LXI This is an express request to begin national examination procedures (35 U.S.C. 3 (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X The US has been elected (Article 31).	The US has been elected (Article 31).						
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a is attached hereto (required only if not communicated by the Internation	a. is attached hereto (required only if not communicated by the International Bureau).						
b. X has been communicated by the International Bureau.	b. X has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)):							
a. Lud is attached hereto.	a is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. X have been communicated by the International Bureau:							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule							
18. A second copy of the published International Application under 35 U.S.C. 154(
19. A second copy of the English language translation of the international application of the international publ. 20. Other items or information: Copy of ISR; Copy of IPER; po	ion under 35 U.S.C. 154(d)(4). No. WO2004/048413 A3;						
This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 are	to obtain or retain a benefit by the public, which is to file (and by						

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

> CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10 EXPRESS MAIL Malling Label Number:
> Date of Deposit:
> I hereby certly hast this correspondence, along with any
> Service, "EXPRESS MAIL—POST OFFICE TO ADDRESSEE"
> Patents, P.O. Box 1450, Alexandria, VA 22313-1450 EV320480848US May 27, 2005 referred to as being a referred to as being attached or enclosed, and/or fee, is being deposited with the United States Postal under 37 C.F.R. 1.10, on the date indicated above, and addressed to: Mail Stop PCT, Commissioner for Signature of person mailing person KAREN M. SPINA Type or print name of person

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/53663 PCT/GB2003/005163			08830-0342US1				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. X Basic national fee\$300			\$ 300				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 400				
TOTAL OF 21, 22 and 23 =			\$ 900				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each	ch additional 50 or fraction up to a whole number)	RATE		0	
52-100=	.0 /50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA :-	RATE	\$	·	
Total claims		13 - 20 =	0,	× \$ 50	\$ 0		
Independent clai	ms	5 - 3 =	2	× \$200	\$ 400		
MULTIPLE DEPI	ENDENT CLAIM(S	(if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1300		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =			\$ 1300				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$ 1300				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
			TOTAL F	EES ENCLOSED =	\$ 1300		
			Amount to be refunded:	\$			
					Amount to be charged:	\$	
1	ck in the amount o			ove fees is enclosed.			
b. X Please charge my Deposit Account No. 50-0573 in the amount of \$ 100 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: CUSTOMER NO. DANIEL A. MONACO, Esq. Drinker Biddle & Reath LLP SIGNATURE							
One Logan Square							
18th and Cherry Streets Philadelphia, PA 19103-6996 NAME							
TEL: (21	TEL: (215) 988-3312 REGISTRATION NUMBER						